

## INTERNATIONAL SEARCH REPORT

In International Application No

PCT/EP2004/051022

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C12N15/82 C07K14/415

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C12N C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, EMBASE, BIOSIS, Sequence Search

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>OHTA M ET AL: "Introduction of a Na&lt;+&gt;/H&lt;+&gt; antiporter gene from Atriplex gmelini confers salt tolerance to rice" FEBS LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 532, no. 3, 18 December 2002 (2002-12-18), pages 279-282, XP004398417 ISSN: 0014-5793 cited in the application abstract page 279, right-hand column, line 16 - line 23 page 279, right-hand column, paragraph 2.1</p> <p>----- -/--</p>	9-13

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

25 October 2004

Date of mailing of the international search report

03/11/2004

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 143 002 A (NAT INST OF AGROBIO SCIENCES) 10 October 2001 (2001-10-10) abstract paragraph '0013! paragraph '0017! paragraph '0033! paragraph '0035! paragraph '0049! -----	9-13

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/EP2004/051022

## Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)

1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of:
  - a. type of material
    - ☒ a sequence listing
    - ☐ table(s) related to the sequence listing
  - b. format of material
    - ☒ in written format
    - ☒ in computer readable form
  - c. time of filing/furnishing
    - ☒ contained in the international application as filed
    - ☐ filed together with the international application in computer readable form
    - ☒ furnished subsequently to this Authority for the purpose of search
2. ☒ In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
3. Additional comments:

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/EP2004/051022

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1143002	A	10-10-2001	AU 751977 B2	05-09-2002
			AU 1798500 A	12-07-2000
			CA 2369590 A1	29-06-2000
			EP 1143002 A1	10-10-2001
			US 2002083487 A1	27-06-2002
			CN 1342203 T	27-03-2002
			WO 0037644 A1	29-06-2000